Serial No.: 09/832,340 Filed: April 10, 2001

Page : 2 of 8

Amendments to the Claims (this listing replaces all prior versions):

1. (Currently Amended) A method comprising

receiving at a handwritten-information server data in vector format representing handwriting motion captured electronically based on handwriting by a remote user, in which the data comprise no more than a subset of coordinate points representing the handwriting motion,

and

processing the handwriting data in accordance with instructions provided to the server by the user.

- 2. (Original) The method of claim 1 in which the handwriting data is generated using a handwriting device at the location of the remote user.
- 3. (Original) The method of claim 1 in which the handwriting data is generated by an electronic wireless pen.
- 4. (Original) The method of claim 1 also including performing handwriting recognition at the site of the remote user.
- 5. (Original) The method of claim 1 also including performing handwriting recognition at the handwritten-information server.

Serial No.: 09/832,340 Filed: April 10, 2001

Page : 3 of 8

6. (Original) The method of claim 1 also including

at the location of the remote user, forming an electronic file representing the handwritten information,

transmitting the handwritten information wirelessly to a communication device, and transmitting the electronically captured handwriting from the communication device to the handwritten-information server.

- 7. (Original) The method of claim 1 in which the handwriting data includes information identifying a destination of the handwriting data.
- 8. (Original) The method of claim 1 in which the processing of the handwriting data includes forwarding it to a destination.
- 9. (Original) The method of claim 8 in which the forwarding comprises sending the handwriting data in FAX format.
- 10. (Original) The method of claim 8 in which the forwarding comprises sending the handwriting data as an email attachment or in a body of an email.
- 11. (Cancelled)

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12. (Currently Amended) A method comprising

Serial No.: 09/832,340 Filed: April 10, 2001

Page : 4 of 8

storing, in a server, handwriting information provided wirelessly from mobile devices, and

communicating the handwriting to destinations based on instructions provided by users, in which the handwriting information comprises data comprising no more than a subset of coordinate points in vector format representing handwriting motion captured electronically based on handwriting by the users.

13. (Currently amended) A method comprising

storing in a server handwriting information received wirelessly from mobile devices, and providing an interactive user interface on a screen of a mobile device to enable a user, after the handwriting information has been stored in the server, to control functions applied to the stored handwriting information.

14.-37. (Cancelled)

- 38. (new) The method of claim 13 in which providing the interactive user interface includes receiving input through one or more of a screen on the mobile device, a web browser, speech recognition, or touch-tone sequences.
- 39. The method of claim 38 in which receiving input includes receiving additional handwriting information.
- 40. (new) The method of claim 13 in which storing includes converting the handwriting information to a character format.

Serial No.: 09/832,340 Filed: April 10, 2001

Page : 5 of 8

41. (new) The method of claim 13 in which the functions include retrieving the handwritten information.

- 42. (new) The method of claim 13 in which the functions include forwarding the handwritten information to another user,
- 43. (new) The method of claim 13 in which the functions include making the handwritten information available on the Internet,
- 44. (new) The method of claim 13 in which the functions include perform computations on the handwritten information.
- 45. (new) The method of claim 13 in which the functions include interpreting the handwritten information into computer-usable information, or
- 46. (new) The method of claim 45 in which interpreting the handwritten information includes extracting an address from the handwritten information.
- 47. (new) The method of claim 45 in which interpreting the handwritten information includes extracting a phone number from the handwritten information.
- 48. (new) The method of claim 45 in which interpreting the handwritten information includes extracting a task from the handwritten information.